

Light up your world!

Currently,

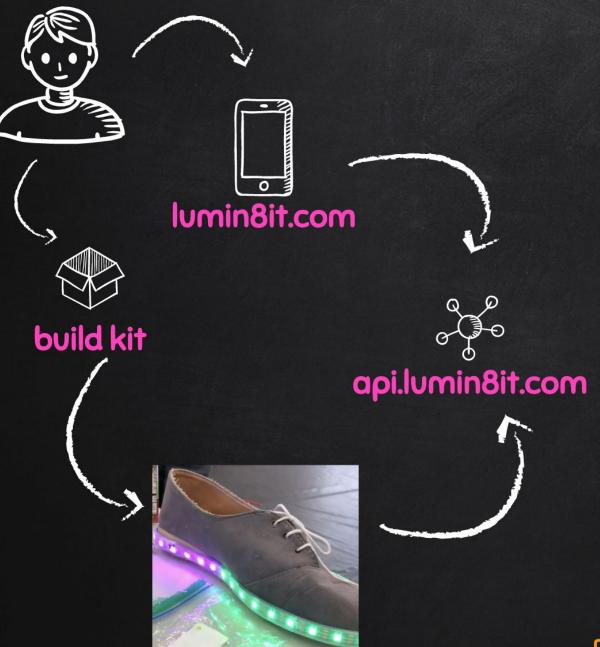
• The **majority** of schools in the U.S. **do not** offer Computer Science education - 55%

- The benefits of coding for kids are expansive!
 - Communication, collaboration, perseverance, problem-solving . . .

- EdTech is a rapidly growing, multi-billion dollar industry
 - ~252 Billion by 2025 [Forbes]

Our Big Idea

Create a way for kids to click-to-code to promote a positive first-time hardware engineering experience.





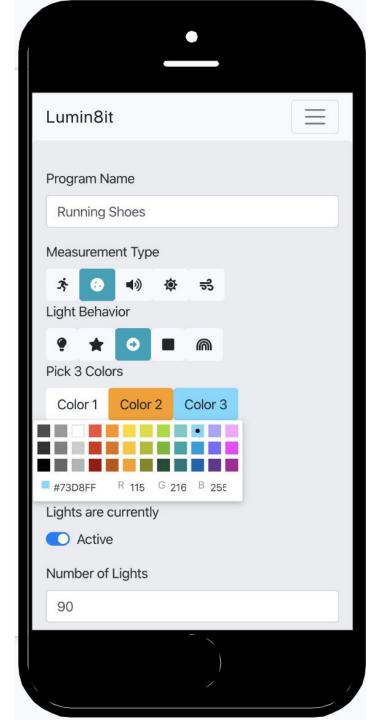
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- hardware build kit
- website to click to program
- hardware interprets programs retrieved via wifi

Built using React, Node.js, Arduino C++. Hosted on AWS Route 53, S3, API Gateway, Lambda, and DynamoDB.

Hardware doesn't need to be hard!





Thank you

to the organizers, sponsors, and volunteers who make Technica 2019 possible!

#GlowBeyond

